COCCOTA TOBOTO





☑ Declaration Submitted OR	with Initial Filing			
	after Initial Filing (surch	narge (37 CFR 1.16(e)) r	equired)	
Attorney Docket Number First Named Inventor: COMPLETE IF KNOWN Application Number; Filing Date: Group Art Unit: Examiner Name:	: 100.216 AYE, Tin M.			
As a below named Inventor, I h	ereby declare that:			,
My residence, post office address	i, and citizenship are as state	ed below next to my name.		
I believe I am the original, first a names are listed below) of the sui	bject matter which is claimed	e name is listed below) or an of and for which a patent is sough AND METHOD OF MAKING	original, first and joint ght on the invention e	t inventor (if plural ntitled:
the specification of which				
✓ Is attached hereto OR				
was filed on August 7, and was amended on	2000 as United States Appl	lication Number or PCT Intern _ (If applicable).	ational Application N	umber 60/223,663
I hereby state that I have review amended by any amendment refe	ved and understand the corred to above.	ntents of the above-identified	specification, includi	ng the claims, as
I acknowledge the duty to disclose	s Information which is materi	al to the patentability as define	ed in 37 CFR 1.56.	
I hereby claim foreign priority bet certificate, or 365(a) of any PCT America, listed below and have all or of any PCT international applica-	international application whas identified below, by check	ich designated at least one c king the box, any foreign applic	ountry other than the ation for patent or inv	United States of entor's certificate.
Prior Foreign Application(s)			Priority Not Claimed	Certified Copy Attached?
(Number)	(Country)	(Month/Day/Year Filed		☐ Yes ☐ No
(Manuscr)	(Country)	(Wondi/Day/Year Filed)	-1
(Number)	(Country)	(Month/Day/Year Filed	, 	☐ Yes ☐ No
, ,	(===,,	(1-10/10/10/2) / 10/2	,	E Yes E No
(Number)	(Country)	(Month/Day/Year Filed		□ Yes □ No
☐ Additional foreign application nu	imbers are listed on a supple	amental priority data sheet PT(, D/SB/02B attached he	ereto:
I hereby claim the benefit under 35	5 U.S.C. 119(e) of any United	d States provisional application	(s) listed below	
60/223,663	8/7/00	_		
(Application Number)		Day/Year Filed)	Additional provision numbers are listed of supplemental priority	on a y data sheet
(Application Number)	/Month/i	DayNear Filed)	PTO/SB/02B attach	ed hereto,

Page 1 of 3

C

D

N

O





DECLARATION – Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Application(s) (Number) (Month/Day/Year Filed) (Patent Number (if applicable)) (Number) (Month/Day/Year Filed) (Patent Number (if applicable)) ☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached As a named inventor, I hereby appoint the following registered practitioner(e) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James E. Nilles, Reg. No. 16,663 Thaddeus C. Stankowski, Reg. No. 45,522 Andrew J. Nilles, Reg. No. 31,786 Matthew C. Loppnow, Reg. No. 45,314 Jay G. Durst, Reg. No. 41,723 Matthew M. Eslami, Reg. No. 45,488 Lisa M. Gehrke, Reg. No. 38,888 Lisa A. Brzycki, Reg. No. 40,926 Stephen Michael Patton, Reg. No. 36,235 Direct all telephone calls to Lisa M. Gehrke at telephone number (414) 276-0977, facsimile number (414) 276-0982. Direct all correspondence to: Andrew J. Nilles NILLES & NILLES, S.C. Firster Center, Suite 2000 777 East Wisconsin Avenue Milwaukee, Wisconsin 53202-5345 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor Given Name (first & middle [if any]) & Family Name/Sumame: Tin M. AYE Inventor's Signature: Residence (city, state, country): Mission Viejo, California, U.S.A. Citizenship: U.S.A Post Office Address: 24202 Carrillo Drive (city, state, zip, country): Mission Vielo, California 92691, U.S.A. Full name of Second Inventor, if any: A petition has been filed for this unsigned Inventor Given Name (first & middle [if any]) & Family Name/Surname: Kevin H. YU Inventor's Signature: Residence (city, state, country): Temple City, California, U.S.A. Post Office Address: 9708 Daines Drive (city, state, zip, country): Temple City, California 91780, U.S.A.

Page 2 of 3





DECLARATION – Utility or Design Patent Application

Full name of Third Inventor, if any:	A petition has been filed for this unsigned inventor		
Given Name (first & middle [if any]) & Family Name/Surname: Gajendra D.	SAVANT		
Inventor's Signature:	Date;		
Residence (city, state, country): Rancho Palos Verdes, California, U.S.A.	Citizenship: U.S.A.		
Post Office Address: 26640 Basswood Street			
(city state zin country): Rancho Polos Verdes California 90375 LL	CA		

G:\Data\CLIENT\100\216\Decl2.doc

TOTOSO, T.COOLOT



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JANUARY 18, 2001

PTAS

101519908A

NILLES & NILLES, S.C. ANDREW J. NILLES FIRSTAR CENTER, SUITE 2000 777 EAST WISCONSIN AVENUE MILWAUKEE, WI 53202

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/09/2000

REEL/FRAME: 011239/0290

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AYE, TIN M.

DOC DATE: 10/26/2000

ASSIGNOR:

YU, KEVIN H.

DOC DATE: 10/26/2000

ASSIGNOR:

SAVANT, GAJENDRA D.

DOC DATE: 10/26/2000

ASSIGNEE:

PHYSICAL OPTICS CORPORATION, CORPORATION OF THE STATE OF CALIFORNIA 20600 GRAMERCY PLACE TORRANCE, CALIFORNIA 90501

SERIAL NUMBER: 60223663

PATENT NUMBER:

FILING DATE: 08/07/2000

ISSUE DATE:

011239/0290 PAGE 2

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

Address (line 3)

Address (line 4)

08/06 2001 NLAKEW1

02 FC 581

00000015 09920071

40.00 DP

11-17-2000

101519908

U.S. Department of Commerce Patent and Trademark Office PATENT

RECORDATION FORM COVER SHEET				
TO: The Commissioner of Patents and Tradema	PATENTS ONLY	inal document(s) or convice		
Submission Type 11-9-07	Conveyance Type	mai document(s) or copy(les)	·	
X New		rity Agreement		
Resubmission (Non-Recordation) Document ID#	License Char	nge of Name		
Correction of PTO Error Reel # Frame #	Merger Othe	er		
Corrective Document	(For Use ONLY by U.S.	Government Agencies)		
Reel # Frame #	Departmental F	ile Secret File		
Conveying Party(ies)	Mark if additional names of conv	reying parties attached Execution Month Day		
Name (line 1) Aye, Tin M.		1010262		
Name (line 2)				
Second Party Name (line 1) Yu, Kevin H.		Execution I Month Day	Year	
Name (line 2)				
Receiving Party	Mark if additions	al names of receiving parties attac	hed	
Name (line 1) Physical Optics Corpo	ration	If document to is an assignment	ent and the	
Name (line 2) corporation of the st	ate of California	receiving party domicited in the States, an appo	e United	
Address (line 1) 20600 Gramercy Place		of a domestic representative		
		(Designation m		
Address (line 2)			ust be a	
Address (line 3) Torrance	CA/USA State/Country	(Designation m separate docum Assignment)	ust be a	
	State/Country	(Designation m separate docum Assignment) 90501 Zip Code	ust be a	
Address (line 3) Torrance	State/Country	(Designation m separate docum Assignment) 90501 Zip Code	ust be a	
Address (line 3) Torrance City Domestic Representative Name and	State/Country	(Designation m separate docum Assignment) 90501 Zip Code	ust be a	

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

FOR OFFICE USE ONLY

	PTO-1619F
Expires 06/	30/99
OMB 0651-	0027

U.S. Dep

FORM P10-1619B Expires 06/30/99 OMB 0651-0027	Page 2	Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(414) 276-0977
Name Andrew J. Nilles		
Address (line 1) Nilles & Nilles, S.C.	•	
Address (line 2) Firstar Center, Suite	2000	
Address (line 3) 777 East Wisconsin A	venue	
Address (line 4) Milwaukee, WI 53202	34	
Pages Enter the total number of pagincluding any attachments.	ges of the attached conveyance docum	ent # 1
Application Number(s) or Patent Num		dditional numbers attached
Enter either the Patent Application Number or the Pa	•	· · · · · · · · · · · · · · · · · · ·
Patent Application Number(s) 60223663	Patent	Number(s)
If this document is being filed together with a <u>new</u> Pater signed by the first named executing inventor.	t Application, enter the date the patent applicatio	n was <u>Month Day Year</u>
Patent Cooperation Treaty (PCT)	PCT PCT	РСТ
Enter PCT application number only if a U.S. Application Number		POT C
has not been assigned.	PCT PCT	PCT
Number of Properties Enter the total	al number of properties involved. #	1
Fee Amount Fee Amount f	or Properties Listed (37 CFR 3.41): \$	40.00
Method of Payment: Enclo Deposit Account	sed X Deposit Account	
(Enter for payment by deposit account or if addit D	tional fees can be charged to the account.) eposit Account Number: #	14-1080
Α	uthorization to charge additional fees:	Yes X No
Statement and Signature		
	lief, the foregoing information is true a riginal document. Charges to deposit	
Lisa M. Gehrke, Reg. No. 38,888	my talke	11/06/2000
Name of Person Signing	Signature	Date

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Pa	mark ii additional fiames of conveying parties attached	Execution Date
Enter additional Co	onveying Parties	Month Day Year
Name (line 1)	Savant, Gajendra D.	10262000
Name (line 2)		Execution Date Month Day Year
Name (line 1)		22, 704
Name (line 2)		Execution Date Month Day Year
Name (line 1)		anomin Day 19d1
Name (line 2)		
Receiving Par	ty(ies) Mark if additional names of receiving partie	s attached
Enter additional R	eceiving Party(ies)	
Name (line 1)		If document to be recorded is an assignment and the
Name (Ilne 2)		receiving party is not domiciled in the United States, an appointment
Address (line 1)		of a domestic representative is attached. (Designation must be a separate
Address (line 2)		document from Assignment)
Address (line 3)	City State/Country Zip Coo	le
Name (line 1)		If document to be recorded is an assignment and the
Name (line 2)		receiving party is not domiciled in the United States, an appointment of a
Address (line 1)		domestic representative is attached. (Designation must be a separate document from
Address (line 2)		Assignment)
Address (line 3)	City State/Country Zip C	ode
Application N	umber(s) or Patent Number(s) Mark if additional numbers attached	
Enter either the	Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the sa	nme property).
Pa	tent Application Number(s) Patent Numb	per(s)

ASSIGNMENT

WHEREAS, we. Tin M. Ave, Kevin H. Yu and Gajendra D. Savant, have made a certain new and useful invention for which we are about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. 60/223,663, filed August 7, 2000 and entitled:

3D HLCD SYSTEM AND METHOD OF MAKING

(Executed: 10/12/00 & 10/26/00

WHEREAS, Physical Optics Corporation, a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place at 20600 Gramercy Place, Torrance, California 90501, U.S.A., is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Physical Optics Corporation, and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the abovementioned assignee agreeably with the terms of this assignment.

WE HEREBY AUTHORIZE the law firm of Nilles & Nilles, S.C. the power to insert in this instrument any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

UPON SAID CONSIDERATION, we do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither we nor any of our said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that we or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

	REOF, we have hereunto set	our hands and affixed our seals this 1919	day of
, 2000.	SHARON A. PEET	Tin M. Aye	(SEAL)
N N N N N N N N N N N N N N N N N N N	Commission # 1160511 lotary Public - California Los Angeles County Comm. Expires Nov 3, 2001	Kevin H. Yu Mayfungth	(SEAL)
State of California)) ss.	Gajendra D. Savant	(SEAL)
County of Los Angele	,	Gajenara 2. Savant	
Aye, Kevin H. Yu, a subscribed to the fore	nd Gajendra D. Savant, who are	fore me, a notary public in and for said county, personally known to me to be the same persons owledged that they signed, sealed and delivered the stherein set forth.	whose names are
		Sharm a Peet	(SEAL)
NILLES & NILLES, S.C.		My Commission Expires: 1000 - 3, 3	2001

G:\Data\CLIENT\100\216\Assignment.doc